

1970

Outlook Magazine, Autumn 1970

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SHELVED IN ARCHIVES 1970.

WASHINGTON UNIVERSITY

SCHOOL OF MEDICINE AUTUMN 1970

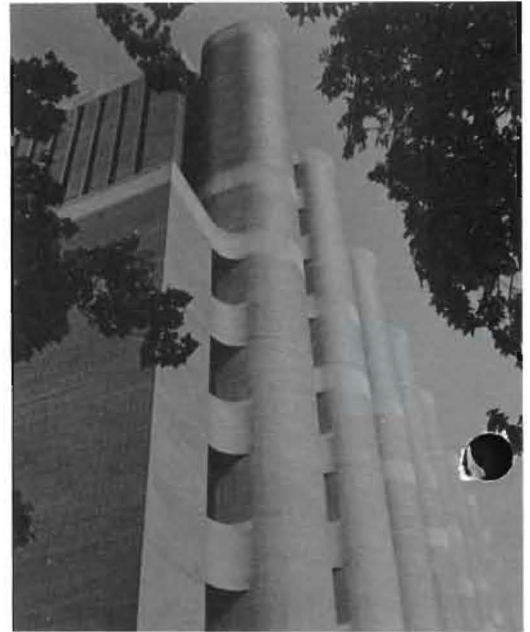
V. 1 # 2
1970.

OUTLOOK

SHELVED IN ARCHIVES

1970





Outlook is published periodically for the faculty, staff, alumni, students and friends of Washington University School of Medicine. Correspondence is invited, and may be addressed to 660 South Euclid Avenue, St. Louis, Missouri 63110.

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Typography by
National Typographers, Inc.

Printing by
Kohler & Sons, Inc.

ON THE COVER

The realization of commencement generates a variety of expressions on members of the Medical School Class of 1970. Rain forced the ceremony, usually held in Brookings Quadrangle, inside the Field House.

The Final Day

Now I can Call my Son Doctor



Under the stately gowns, not really comfortable, but perhaps more so than the formally dressed, were John Bell, in scrub shirt, and Robert Brasch, in tee shirt. In procession, who could tell?

The Final Day

June 1, 1970, probably will be remembered by the 88 members of the Medical Class of '70 as a rather enjoyable day—despite the weather.

In the morning, the graduating seniors, along with their parents and/or spouses and some members of the faculty, gathered in Stouffer's Riverfront Inn for a brunch. After a leisurely paced repast, the group adjourned to the auditorium to hear an address by a member of the Class of '51 who has been in the public eye a considerable amount during the past several months.

John H. Knowles, M.D., general director of Massachusetts General Hospital, spoke on "The Watershed of the 1970s."

Then, the 28 in the class who scholastically had distinguished themselves were honored and given awards (see the list of awardees on page 5). The finale of the Senior Awards Program was the presentation of the "Teachers of the Year" citations to John M. Kissane, M.D. '52, professor of pathology; and John D. Vavra, M.D. '54, associate professor of medicine (also see story on page 32).

The interim between this program and commencement was punctuated by few breaks in the downpour. Therefore, the graduation ceremonies, traditionally in Brookings Quadrangle, were held in the Field House.

In a year with so many changes in the field of education, it was not surprising that there was no commencement address by an eminent figure. (However, honorary doctoral degrees were awarded to 10 prominent individuals, including three Medical School alumni.) Instead, the Arts and Sciences School graduating class selected one of its members to speak.

Another change, of particular welcome to the Medical School, was the individual hooding and recognition of all doctoral candidates.

In addition to the 88 receiving the Doctor of Medicine degree, others who trained in the medical center were acknowledged by the presentation of 15 Master of Health Administration degrees, 14 Bachelor of Science in Occupational Therapy degrees and 14 Bachelor of Science in Physical Therapy degrees.

Following the recessional, the graduates, who tried to look blasé, and the parents and spouses, who couldn't help appearing proud, departed. As if on cue, the rain had stopped.



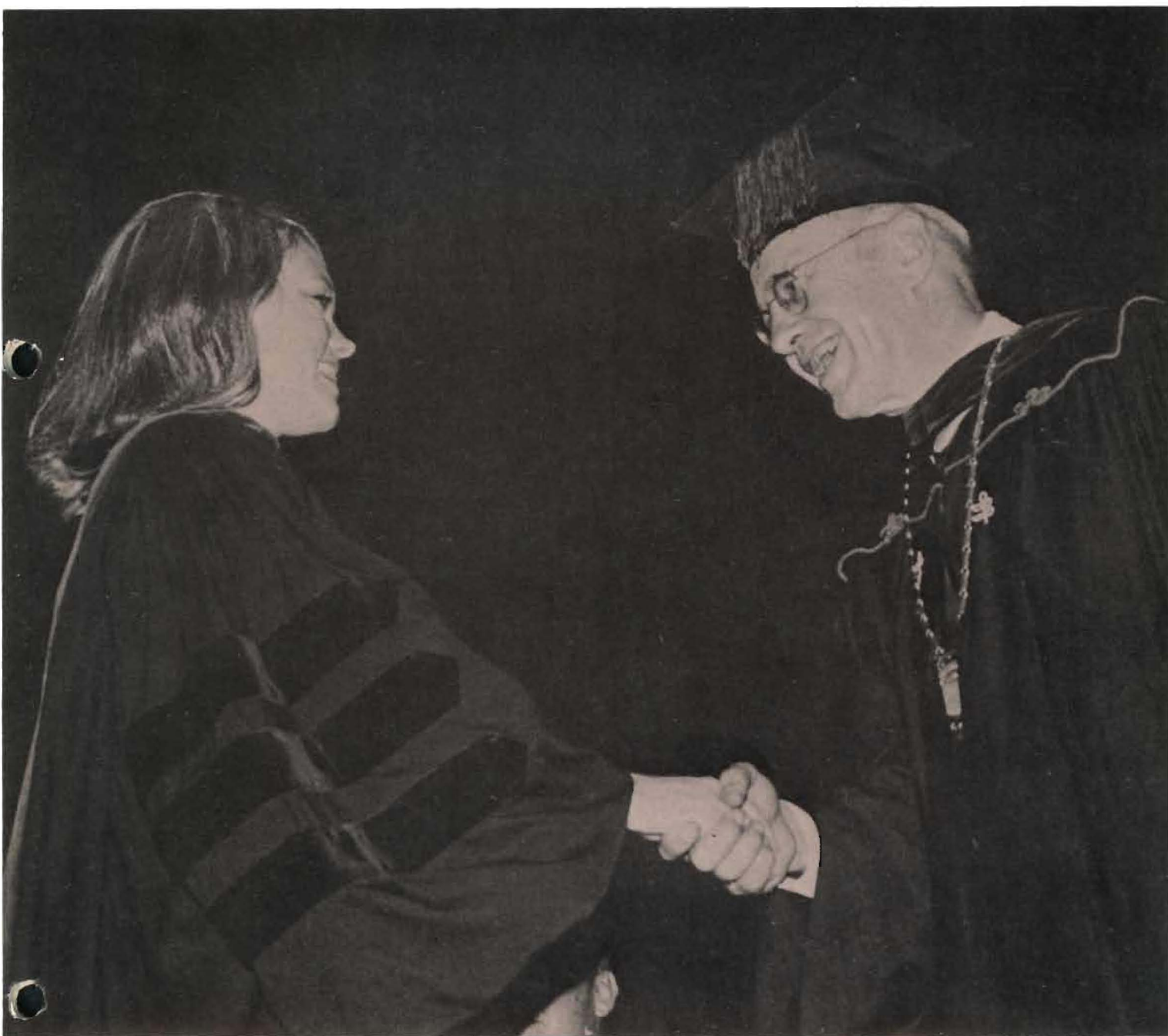
With temperature high and humidity to equal, what worse place to await the procession than alongside a tepid pool?



Red and green doctoral hoods were placed individually before each candidate was introduced by the Dean. Here, Jo Beamer Zurbrugg and Robert Harmon receive their academic symbols.



Honorary Doctor of Science degrees were awarded to James Barrett Brown, M.D. '23; John H. Knowles, M.D. '51; and Earl W. Sutherland, Jr., M.D. '42, here being greeted by Chancellor Thomas H. Eliot and hooded by Dean Ralph E. Morrow of the Graduate School.



Judith Ann Kelsey is congratulated by Chancellor Thomas H. Eliot following placing of the traditional red and green hood.

Dual winners were Stephen A. Kamenetzky, right, who was handed the Joseph J. Gitt and Charlotte E. Gitt Prize, and John D. Vavra, M.D., associate professor of medicine. Dr. Vavra was a "Teacher of the Year" recipient.



William V. Glenn, right, received the Borden Undergraduate Research Award from John Kissane, M.D., professor of pathology. Glenn also was awarded the Hugh M. Wilson Award in Radiology. Dr. Kissane later was given one of the "Teacher of the Year" plaques.



The Missouri State Medical Association Award was accepted by Alexander L. Miller, right, from Dean M. Kenton King, M.D.

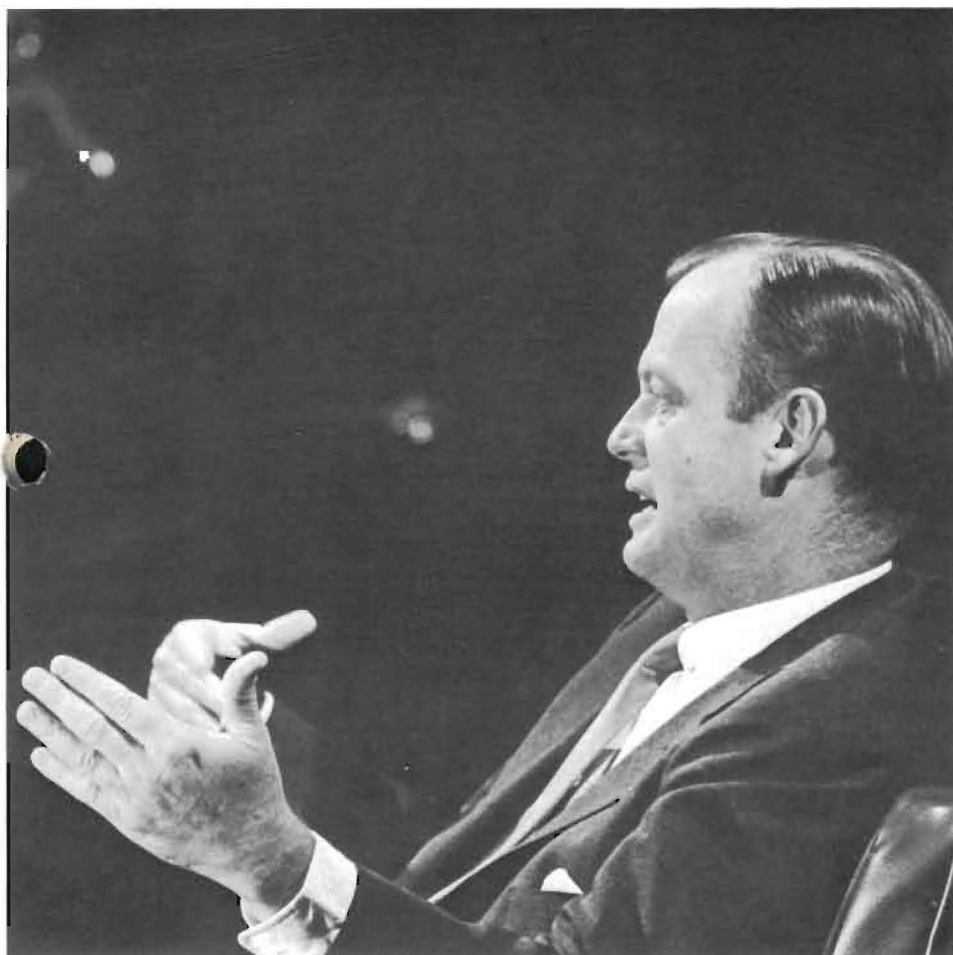


First recipient of the Dr. Samson F. Wennerman Prize in Surgery was Ronald J. Gaskin, right, who accepted the award from Walter F. Ballinger, II, M. D., Bixby Professor and head of the department of surgery.



The American Medical Women's Association Award was given by Jessie L. Ternberg, Ph.D., M.D., associate professor of surgery, left, to Marilyn Mollman, who also received the Schwab Book Prize in Neurology.

Financial Rewards for Scholarship Presented at Senior Awards Program



John H. Knowles, M.D. '51, general director of Massachusetts General Hospital, was invited by the senior class to speak at the awards program. He also was given broad television, newspaper and radio coverage. At commencement he was awarded an honorary Doctor of Science degree.

Twenty-eight received recognition at the annual Senior Awards Program, held this year following a brunch in the Stouffer's Riverfront Inn:

Alpha Omega Alpha Book Prize
Paul C. Simpson, Jr.*

American Medical Women's Association Award
Marilyn A. Mollman*

Alexander Berg Prize
William T. Shearer

Borden Undergraduate Research Award
William V. Glenn

Jacques J. Bronfenbrenner Award
Kathryn Flake

Dr. Richard S. Brookings Medical School Award
Scot G. Hickman*

Robert Carter Medical School Prize
Toby L. Simon

George F. Gill Prize in Pediatrics
Marc Weissbluth

Joseph J. Gitt and Charlotte E. Gitt Prize
Stephen Kamenetzky*

Lange Medical Publications Book Awards
Neil S. Alex, Michael S. Milder*

Missouri State Medical Association Award
Alexander L. Miller*

C. V. Mosby Company Book Awards
Bruce H. Becker*, Robert I. Birns*, Robert C. Brasch*, William Stanton, William A. Blattner*

Medical Fund Society Prize in Medicine
Stanley J. Vogel

Medical Fund Society Prize in Surgery
Hugh H. West*

St. Louis Pediatric Society Prize
Marilyn B. Escobedo, William Shearer

Sidney I. Schwab Prize in Neurology
Paul C. Simpson, Jr.*, Marilyn A. Mollman*

Sidney I. Schwab Prize in Psychiatry
Paul C. Simpson, Jr.*, Mark Castellane

Sandoz Award in Psychiatry
C. Robert Cloninger

Samuel D. Soule Award in Obstetrics and Gynecology
Steven Kotner

Hugh M. Wilson Award in Radiology
William V. Glenn

Upjohn Achievement Award
Michael J. MacDonald

Dr. Samson F. Wennerman Prize in Surgery
Ronald Gaskin

* denotes membership in Alpha Omega Alpha. Other AOA members are Donald C. Anderson, Stephen L. Ewing, Paul Mennes and Arnold W. Strauss.

ST. LOUIS, MISSOURI**Barnes Hospital 63110**

Becker, Bruce H.—Ward Medicine
 Cloninger, C. Robert—Psychiatry
 Crews, Eugene L.—Psychiatry
 Ewing, Stephen L.—Pathology
 Hickman, Scot G.—Ward Medicine
 Hieb, Barry R.—Surgery
 Katz, Jay A.—Surgery
 Kotner, Steven A.—Obstetrics
 and Gynecology
 Mennes, Paul A.—Ward Medicine
 Moreland, John P.—Private Medicine
 Scharp, David W.—Surgery
 Sumner, Hatton W.—Pathology
 West, Hugh H.—Surgery
 Wicks, Thomas W.—Private Medicine

Jewish Hospital of St. Louis 63110

Alderson, Philip O.—Medicine
 Brueckner, David A.—Medicine
 Castellanel, Mark J.—Medicine
 Friesen, Marlyce—Medicine
 Gaskin, Ronald J.—Surgery
 Marshall, Ronald P.—Medicine
 Miller, Alexander L.—Medicine
 Orbals, David W.—Medicine
 Robinson, John C.—Surgery

St. Louis Children's Hospital 63110

Anderson, Donald C.—Pediatrics
 Escobedo, Marilyn B.—Pediatrics
 Gumbelevicius, John P.—Pediatrics
 Shearer, William T.—Pediatrics
 Weissbluth, Marc—Pediatrics
 Zurbrugg, Eric B.—Pediatrics
 Zurbrugg, Jo Ellen—Pediatrics

St. Luke's Hospital 63112

Deem, Shirley R.—Rotating
 Glenn, William—Medicine

CALIFORNIA**OAKLAND**

Oakland Naval Hospital 94627
 Mollman, Marilyn A.—Medicine

SAN DIEGO

**University Hospital of
 San Diego County 92103**
 Brash, Robert C.—Medicine
 Milder, Michael S.—Medicine
 Stanton, William, III—Medicine

SAN FRANCISCO

**Children's Hospital and
 Adult Medical Center 94119**
 Tuttle, William M.—Rotating

**Harkness Community Hospital and
 Medical Center 94117**

Atwood, James D.—Rotating

COLORADO**DENVER**

**University of
 Colorado Medical Center 80220**
 Brick, Jeffrey M.—Medicine
 Harmon, Robert G.—Medicine

CONNECTICUT**NEW HAVEN**

Yale-New Haven Medical Center 06504
 Alex, Neil S.—Pediatrics

DISTRICT OF COLUMBIA

District of Columbia General Hospital 20003
 Lusk, Rodney H.—Medicine
 Throop, George R., III—Medicine

Georgetown University Hospital 20007
 Cowan, Bruce M.—Medicine

FLORIDA**GAINESVILLE**

William A. Shands Teaching Hospital 32601
 Brodie, Bruce R.—Medicine
 Campbell, Stephen E.—Medicine
 McMahan, Thomas K.—Medicine

MIAMI

**University of Miami
 Affiliated Hospitals**
 Garriga, Francisco J.—Surgery

ILLINOIS**CHICAGO**

Michael Reese Hospital 60616
 Margul, Betty L.—Medicine
 Swenson, Keith H.—Medicine

University of Chicago Hospital 60637
 Kelsey, Judith Ann—Surgery

LOUISIANA**NEW ORLEANS**

Charity Hospital of Louisiana 70140
 Hilliker, Elizabeth—Surgery

MASSACHUSETTS**BOSTON**

Beth Israel Hospital 02115
 Kamenetzky, Stephen A.—Medicine
 Stern, Peter J.—Surgery

Boston City Hospital 02118

Bell, John C.—Medicine
 Birns, Robert I.—Medicine
 Ikossi, Maria G.—Surgery

Boston University Hospital 02118
 Harris, Clifton G., III—Surgery

Massachusetts General Hospital 02114
 Simpson, Paul C., Jr.—Medicine

New England Deaconess Hospital 02215
 DiGioia, Richard A.—Medicine

MICHIGAN**ANN ARBOR**

**University of Michigan
 Affiliated Hospitals 48104**
 Vogel, Stanley J.—Medicine

MINNESOTA**MINNEAPOLIS**

University of Minnesota Hospitals 55455
 Strauss, Arnold W.—Pediatrics

Where are Members of the Class of 1970 Beginning the Practice of Medicine?

NEW MEXICO

ALBUQUERQUE

Bernalillo County Medical Center 87106

Snyder, Rush A., Jr.—Rotating
Wood, Dennis E.—Pediatrics

NEW YORK

BROOKLYN

Kings County Hospital 11203

Crofoot, A. Brooks—Medicine
Fisher, Bruce D.—Medicine

BUFFALO

Buffalo General Hospital 14203

Data, Joann L.—Medicine

Children's Hospital 14222

MacDonald, Michael J.—Pediatrics

NEW YORK CITY

Bellevue Hospital Center 10016

Pahnke, Lyle D.—Surgery

Lenox Hill Hospital 10021

Kelly, Stephen E.—Rotating

Montefiore Hospital 10467

Dunlop, Stephen R.—Pediatrics, Social

Mount Sinai Hospital 10029

Kathryn K. Flake—Pediatrics

New York Medical College,

Metropolitan Hospital Center 10029

Udesky, Robert A.—Medicine

Presbyterian Hospital 10032

Lavorgna, Lorenzo S.—Pediatrics

ROCHESTER

Strong Memorial Hospital 14620

Blattner, William A.—Medicine

OHIO

CLEVELAND

University Hospitals of Cleveland 44106

Chambers, A. Pat—Pediatrics

OREGON

PORTLAND

Good Samaritan Hospital 97210

Larson, Dana—Rotating

University of Oregon

Medical School Hospitals 97201

Macmanus, Quentin J.—Rotating

PENNSYLVANIA

PHILADELPHIA

Temple University Hospitals 19140

Simon, Toby L.—Medicine

TENNESSEE

MEMPHIS

City of Memphis Hospitals 38103

Elder, William C.—Rotating

NASHVILLE

Vanderbilt University

Affiliated Hospitals 37203

Burney, Donald P.—Surgery

TEXAS

DALLAS

Parkland Memorial Hospital 75235

Dierberg, Dale F.—Rotating

UTAH

SALT LAKE CITY

University of Utah

Affiliated Hospitals 84112

Smith, Richard L.—Medicine

WASHINGTON

SEATTLE

Harborview Medical Center 98104

Kelley, James N.—Rotating

Pheifer, Terrence A.—Rotating

WISCONSIN

MADISON

University Hospitals 53706

Mick, James M.—Rotating

REPUBLIC OF SOUTH AFRICA

BELLVILLE, CAPE PROVINCE

University of Stellenbosch

Blair, William E., Jr.—Surgery

1. TYPES OF INTERNSHIPS

Medicine.....	42
Obstetrics and Gynecology.....	1
Pathology.....	2
Pediatrics.....	13
Pediatrics, Social.....	1
Psychiatry.....	2
Rotating.....	12
Surgery.....	14

TOTAL.....87

University-affiliated.....	84
Service Internship.....	1

2. LOCATIONS

Hospitals.....	47
Cities.....	29
States.....	21

3. ST. LOUIS HOSPITALS

Barnes.....	14
Jewish.....	9
St. Louis Children's.....	7
St. Luke's.....	2

Opinions, Choices of Graduating Class Varied

(Editor's note: Members of the Class of 1970 were sent a questionnaire shortly before the end of their school year. Seventy-one of the 88-member class responded, a return that was thought worthwhile sharing with the readers of OUTLOOK.)

1. What field or specialty do you plan to enter?	
Medicine	22
Pediatrics	12
Psychiatry	6
Surgery	6
Ophthalmology	4
Orthopedics	3
Obstetrics and Gynecology	2
Neurology	2
Radiology	2
Family Practice	2
Neurosurgery	1
Pathology	1
Dermatology	1
Pediatric Surgery	1
Not sure	6
2. After postgraduate training, which career do you prefer?	
Part-time academic	26
Full-time private practice	17
Full-time academic	15
Public Health	1
Neighborhood medical centers	1
Uncertain	11
3. Do you plan to include research activities in your career?	
Yes	33
No	17
Not sure	21
4. Do you enjoy the responsibility of primary management of individual patients?	
Yes	67
No	2
Not sure	2
5. Which of the following types of medical practice appeals to you the most?	
Small group	32
Large group	15
Salaried hospital physician	12
Solo	2
Partnership	1
Not sure	9
6. Which system of health care delivery do you favor for the U.S.A. in the future?	
Compulsory federally-subsidized prepaid insurance to cover all income groups	23
Private prepaid comprehensive insurance with salaried group practice	32
Fee for service	16

7. Have you taken part in any so-called student activist movements or projects?

Yes	29
No	42

8. Of the following political philosophies, with which do you identify?

Liberal	32
Moderate	22
Conservative	9
Radical	4
Ultra-Conservative	0
Not sure	4

9. Has your political philosophy changed from the time you entered medical school until graduation?

Yes	41
No	30

10. Are you satisfied with your choice of a career in medicine?

Yes	67
No	4

11. Are you satisfied with the quality of medical education here?

Yes	64
No	7

Some graduating seniors included these comments:

"I feel the medical school is very responsive to the students and has made a genuine effort to make the rigors of medical education palatable. The senior elective program is very worthwhile and should be continued."

"The organization of medical education for the clinical years is archaic."

"I am satisfied with the quality of medical education offered, but feel there is much room for improvement, especially in the first two years."

"Education here is oriented too much on diagnosis of disease entities instead of patient handling and treatment."

"I am satisfied, but feel there needs to be a great deal of improvement in the administration of medical care in this country. Much more emphasis needs to be placed on public health care, antipollution."

"The first two years are far too research orientated. Some of the research presented is of doubtful long-term significance."

"During the clinical years the main problems are the quality and variety of patients seen is just not very good and that the student is not given the opportunity to take sole responsibility for patients; he often winds being a scut boy."

"I can not comment briefly on this subject, and am too tired to write the dissertation required."

The Vice Chancellor Comments



Many of the alumni of Washington University School of Medicine have spent quite a few hours on the wards of St. Louis City Hospital, Max C. Starkloff Division. Recently the troubles of this ancient public hospital have been extensively aired in the news media. The professional staff, disturbed by decreasing ability to give an acceptable quality of care to their patients, insisted on changes which ran counter to city procedures and required a commitment of funds.

To alumni who live in Boston, Chicago, Los Angeles, New York, San Francisco or Washington, D. C., the story will seem familiar. Similar problems extend from coast to coast. Distinguished teaching institutions such as Boston City Hospital have had the ignominy of having accreditation withdrawn. A strike temporarily crippled San Francisco General Hospital.

One does not have to look far for the reasons. Large cities and urban counties are seriously pressed for funds to provide services ranging from street lighting to garbage collection, from police protection to health services. The tax base is not expanding fast enough to meet rising costs. Therefore, despite the fact that public hospitals often receive the lion's share of the municipal budget, the expenditures are not keeping pace with those of private hospitals.

The result is that in the public hospitals wages are low, departments are undermanned, maintenance is deferred, obsolete equipment is not replaced. As if these handicaps are not great enough, they are often compounded by a rigid bureaucratic organization which centralizes personnel, policy and administration in the hands of a city official who has little relation to the hospital or understanding of the problems of hiring professional and technical people. Purchasing of supplies and equipment is often also removed from the hospital.

Caught between rising costs and an inflexible system, a dedicated staff can continue to maintain reasonable patient care for only so long. At St. Louis City Hospital the breaking point was anesthesia. Low salaries and poor working conditions have made it impossible to hold or to recruit either anesthesiologists or nurse anesthetists. The shortage reached the point that only emergency cases could be handled. Even emergency services failed to work when the simultaneous appearance of more than one emergency surgical case overloaded the system. Other services were also seriously undermanned. The ophthalmology-otolaryngology ward had a week recently with registered nurses covering only two of twenty-one shifts. Physicians were in short supply in the emergency room.

Early in August it became difficult to see how the hospital could continue to function. Meetings took place between the staff, the City administration, and representatives of Saint Louis University and Washington University. Fortunately, the city officials were understanding and desirous of averting a crisis. They were able temporarily to work around the Civil Service restrictions that hampered recruitment of professional personnel. How long this patchwork will hold is not certain.

A long-term solution is much more difficult. In some areas, including New York, Chicago, San Francisco, and Washington, D. C., public hospitals are being given more autonomy, sometimes under a special board. Such a step might be possible in St. Louis. It would contribute to administrative flexibility, but would not of itself solve the shortage of funds.

It is of interest that Homer G. Phillips Hospital, St. Louis' municipal hospital that is Black controlled, suffers from the same problems as City Hospital but has not, as yet, experienced a crisis. Perhaps the pride of the Black community in this hospital is a factor. In any event, solutions must be found that benefit both municipal hospitals.

The problems are not simple, but they must be solved. This city needs its two city hospitals. They remain the medical care centers of last resort. There are not enough beds in the community to handle the load. The patients have no place else to go.

William H. Danforth, M.D.
Vice Chancellor for Medical Affairs



A box lunch of fried chicken, eaten with classmates, would have tasted good anywhere, but was especially delicious on the Olin Hall sundeck.

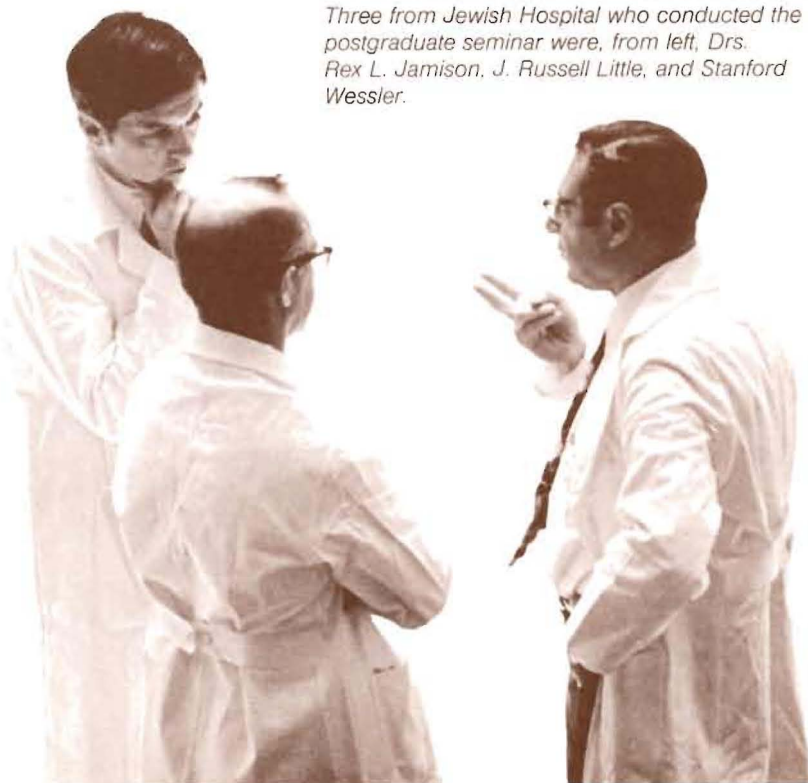


Ernest L. Wynder of the Class of '50 and president of the American Health Foundation gave his anti-smoking message in an interview for local television.



The ages of participants varied, but the information shared apparently was beneficial to all.

Three from Jewish Hospital who conducted the postgraduate seminar were, from left, Drs. Rex L. Jamison, J. Russell Little, and Stanford Wessler.



Shop talk or remembrance of the years in medical school?

1970's Reunion Remembered



Memories are rekindled every spring at Washington University School of Medicine.

And although the mere getting together after a lapse, whether it be five years or 50, has therapeutic effects, there is more to it than that in a reunion. The Medical School and the Alumni Association provide a balance of scientific information, conviviality, and an opportunity to explore the "old place" and discover the new.

This year's reunion was for the 19_0 and the 19_5 classes.

Beginning on Thursday, May 28, the postgraduate seminar was presented by the medical and surgical services of The Jewish Hospital of St. Louis. The morning session was directed at cardiovascular-pulmonary diseases. That afternoon, discussions were concerning biochemical, immunological and physiological contributions to clinical medicine.

Thursday evening in some swank surroundings (such as the Champagne Room of the Crest House or the Texas Deck of the Lt. Robert E. Lee) the individual class reunion dinners brought celebrants together.

Early risers met at 8 a.m. Friday for a continental breakfast before going to the scientific sessions. Others arrived somewhere between the 9:15 a.m. business meeting and the noon break for a box lunch.

Speakers were members of the reunion classes who had something worthwhile to report to their peers. Subjects discussed were both preclinical and clinical.

The annual banquet Friday night gave the "old timers" the opportunity to welcome the Class of '70 into the Alumni Association. It also was an evening of recognition for the golden anniversary celebrants who each received senior memberships.

Good danceable music brought many to the floor—not only those who learned before or during the "big band" era, but some who only heard about it from their parents.



Hair length and shades of gray varied among participants.



Waiting in Clopton Amphitheatre, an early arriver studies the scientific program.



Not a square dance—just members of the Class of '45 recalling who stood where in the anatomy dissection room. The group toured the facility that was renovated this year, largely with \$100,000 in funds contributed and designated for medical education.



Carl V. Moore, M.D. '32, Busch Professor and head of the department of medicine, right, reaches for the hand of someone he had not seen for a long time.



Faculty stopped to chat with reunion participants before meetings.



Faces were remembered, anecdotes retold and good times restarted from meetings at the reunion.



Scientific program chairman, James C. Sisk, M.D. '46, is now serving as president of the association.

1970 Reunion



"Marriage and the Abdomen" was the topic for B. Y. Glassberg, M.D. '25, concluding speaker at the scientific session.



Between sessions, the ladies recall, "Whatever happened to...?"



Carl E. Rice, M.D. '20, left, shared pleasantries with David Goldring, M.D. '40, and Mrs. Goldring.



In appreciation for his service as president of the Medical Alumni Association, Marshall B. Conrad, M.D. '45, left, received a memento from William H. Danforth, M.D., vice chancellor for medical affairs.



Paul B. Champlin, M.D. '20, right, came from Enid, Okla., for his 50th reunion. He, and other classmates attending, received framed senior membership certificates from Association President-elect James C. Sisk, M.D. '46.

1970 Reunion



Response for the Class of '70 was offered by Thomas K. McMahan, president. On the stand he is flanked by Mrs. and Dr. Marshall B. Conrad and Mrs. and Dr. William H. Danforth.



Oldest alumnus there, Frederick O. Schwartz, M.D. '10, waved to his many friends at the banquet.



Reunions are for having a good time—even if the footwear doesn't match.

The Class of 1920



1970 Reunion

The Class of 1925

The Class of 1930

The Class of 1935



1970 Reunion

The Class of 1940

The Class of 1945

The Class of 1950



1970 Reunion

The Class of 1955

The Class of 1960

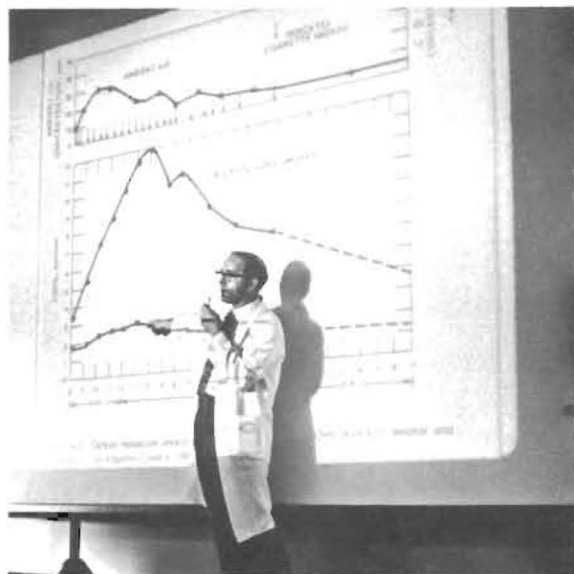
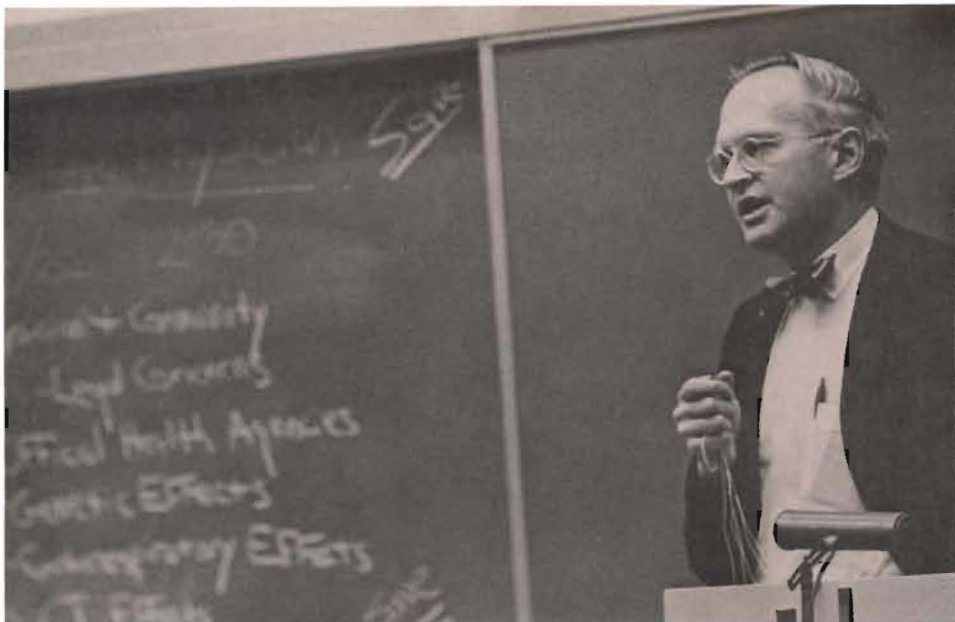
The Class of 1965



"Medical science has contributed to pollution problems by lengthening the life span of man. In this area, we were willing to take the risks for the benefit. Now we must learn to control the benefit." William S. Sly, M.D., associate professor of medicine



"The personal liberty of the individual—his 'right' to pollute—must be regulated for the common good. Even dictating the size of the family unit by government must come. The population problem is the root of all forms of pollution." John D. Vavra, M.D., associate professor of medicine



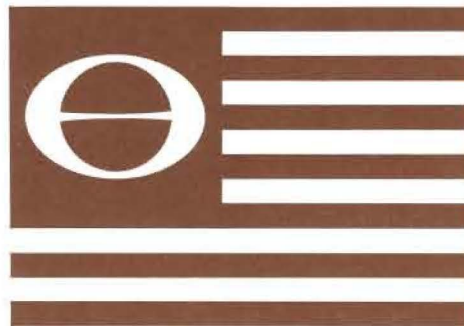
"Cardiopulmonary effects of air pollution in major cities are real and of immediate concern for physicians. Air pollution is no longer the subject for intellectual pursuit. Those of us in the profession should no more ignore this problem than to disregard any major source of disease." S. David Rockoff, M.D., associate professor of radiology

"Based on certain inappropriate responses of the Federal Drug Administration and the food industry to recent evidence that a baby food flavoring agent (MSG) induces brain damage when administered orally to infant animals, I question whether the industry, through its 'self regulation' principle, or the FDA, as presently constituted, can be relied upon to protect the consumer from potential risks associated with the use of food additives." John W. Olney, M.D., assistant professor of psychiatry

Pollution Problems Probed At Earth Day Symposium



"This has been designated EARTH DAY...take cognizance of problems of our environment deriving from increasing populations and the extended use and fouling of our environment. It is apparent that these pressures are impairing the quality of living and have effect on health itself." Robert E. Shank, M.D., Danforth Professor of Preventive Medicine



April 22 was designated *Earth Day*, and at Washington University and other campuses throughout the nation, the day was given prominent recognition.

The letter *E* was symbolic for the day, and it was interpreted in a variety of ways, with environment and ecology predominant. But at Washington University School of Medicine, the key word was *effect*.

At a symposium billed as "The Systemic and Health Effects of our Environment," discussions were focused to consider current knowledge and gaps in knowledge relative to problems of environmental pollution.

The program, planned by a student-faculty committee, was sponsored by the department of preventive medicine and public health, and was moderated by Robert E. Shank, M.D., Danforth Professor and head of the department.



"How much fecal contamination of our lakes, streams and rivers can occur before water-borne diseases such as hepatitis become a real public health problem is presently unanswerable. The most rational way of preventing this from becoming a more serious problem is to stop contaminating our waters with human waste material." Richard D. Aach, M.D., assistant professor of medicine.



Secretaries on lunch break engaged in conversation with a student.



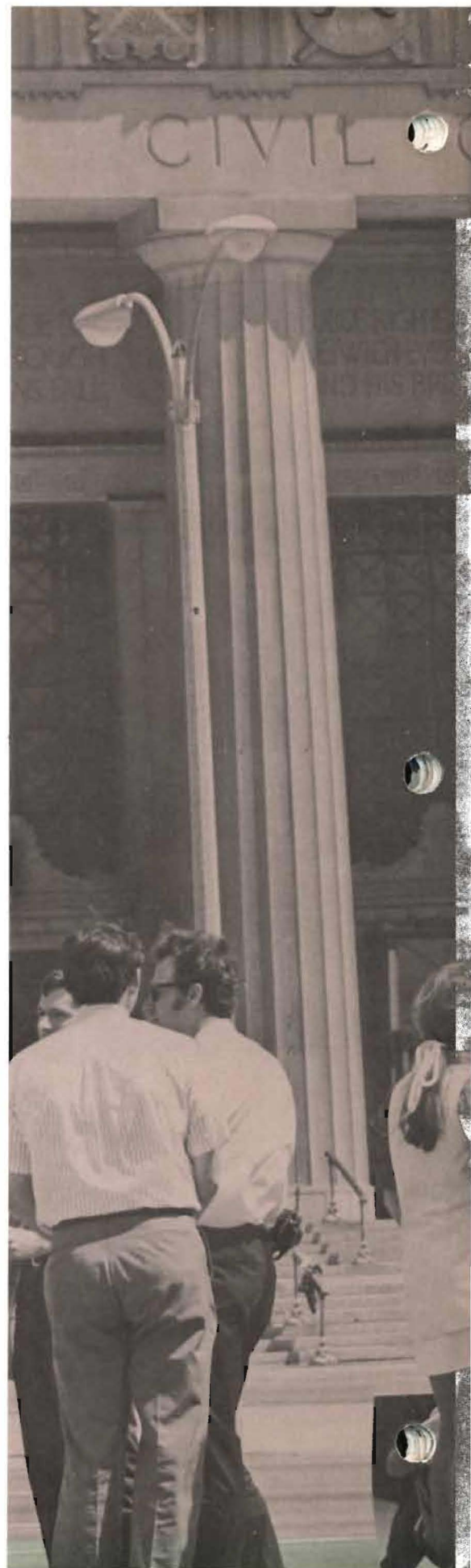
The sign for peace was raised by students and faculty alike. (Roy Baron Photo)



Were any opinions changed? Apparently great thought went into some talks.



Exchange of ideas was peaceful throughout the 36-hour fast.





Fast for Peace Sponsored by Students

Mr. Sydney Wright May 12, 1970
Washington University School of Medicine

Just a note to let you know how much I admired your group at the Fast For Peace that was held in the parkway in front of City Hall.

It certainly is refreshing to meet those of a group who can conduct themselves as ladies and gentlemen in these times of strife and turmoil. Mr. Wright, it is the only way to bring your ideas to the attention of the public and get people to listen.

Even though the public may not agree fully with you, you will gain their respect and cause a lot of them to listen—and when they listen they think.

I had very interesting conversations with different groups as I stopped by and found them flexible in their ideas and continually searching for the answers. This is quite different from some of the groups who appear to know it all.

Again, may I say that your philosophy should spread among some of the other groups. Ideas can be sold; brute strength never.

Also, may I commend you on the condition in which the parkway was left. One could not tell you had been there.

Respectfully,

*Sergeant Stanley Cunningham
Fourth Police District
1200 Clark Avenue, St. Louis, Missouri*

Syd Wright is a member of the Class of 1972 who has strong beliefs about war—particularly the strife now involving United States troops in Southeast Asia. He favors withdrawal, and the sooner the better.

His convictions are shared by many of his classmates, by students in other classes, and by some faculty members.

This spring, when students on campuses throughout the country were reacting, many quite violently, a group here decided that



they, too, wanted to become involved. But they were determined that this participation was going to be of a peaceful nature.

On May 7 at 7 a.m., in the park across from St. Louis' City Hall, 35 young men and women dressed in white began a 36-hour vigil they termed a Fast for Peace.

As the day progressed, they were joined by others—students, laboratory technicians, secretaries, nurses, and faculty. More than 200 participated during the two days.

Some carried signs. Some stood along the heavily trafficked street and extended their arms with the "peace" sign. Some exchanged opinions with passersby. Some sat in the shade and meditated.

That night, 30 of the hardier vigilists slept in the park, and with the coming of dawn they waved the "V" to the earliest people beginning their work day.

Friday evening, after rush hour traffic had ended and the peace marchers had accomplished what they had intended, they retrieved the signs and departed. The consensus of the participants was that it had been a constructive 36 hours.

Apparently their presence had been noted, as this letter printed in the St. Louis Post-Dispatch comments:

"The Market Street anti-war demonstration by medical students deserves our respect. It was peaceful and orderly. I wonder if these future doctors share a layman's diagnosis that our President is a bit hard of hearing."



Alumni Activities

The President's Letter



Marshall Conrad, M.D. '45, completed his year as president of the Association with an outstanding scientific program on Friday, May 28, followed that evening by a festive and well-attended reunion banquet. In addition, for the second year, an excellent postgraduate seminar was presented on the day preceding the regular Alumni Day. This was sponsored this year by the medical and surgical services of The Jewish Hospital of St. Louis with Stanford Wessler, M.D., John E. and Adaline Simon Professor of Medicine, presiding.

Revisions in the Constitution and Bylaws were adopted at the business meeting changing the name of the Association to THE WASHINGTON UNIVERSITY MEDICAL CENTER ALUMNI ASSOCIATION. All former house staff members of Barnes and Allied Hospitals, not graduates of the Medical School, are now included as active members. One of these members, Charles E. Jacobson, Jr., a surgical intern at Barnes from '37-'38, responded to the good news by voluntarily paying his dues for the current year! Regular dues notices are not scheduled to be sent to the new house staff members until next year.

In late May, Robert Anschuetz's (M.D. '40) committee, concerned with the disposition of alumni contributions to the 70 by '70 Campaign, met. Discussion at the meeting revealed that the seniors plan annually to select by ballot their choice of the best preclinical teacher and the best clinical teacher. The committee unanimously decided to award \$25,000 Alumni Teaching Scholarships to the departments of each of the teachers designated by the student ballot, in the name of the teacher. I am happy to report that the Alumni Teaching Scholars for 1970 are John M. Kissane, M.D. '52, professor of pathology, and John D. Vavra, M.D. '54, associate professor of medicine, who were named to their position following their selection as "teachers of the year" by the graduating

class of 1970. As a highlight to their year as teaching scholars, Drs. Kissane and Vavra will collaborate to conduct the postgraduate seminar, which has become a regular part of the reunion activities.

The number of receptions given by the Association at various national medical meetings has continued to increase, as has the attendance. The reception at the AMA meeting in Chicago in June was enlivened by the presence of Charles E. Gilliland, M.D., who served as a resident from 1916-19, Arthur E. Strauss, M.D., assistant professor emeritus of clinical medicine, and three members of the Class of 1919: S. Paul Funkhouser, Marriott T. Morrison and Raymond L. Murdoch. Those of us of more recent vintage were privileged to be allowed to share their reminiscences of the Medical Center during those years. All alumni—graduate, house staff and faculty—are cordially invited and urged to attend these receptions at the national conventions and at the annual Missouri State Medical Association meeting.

The Executive Council has continued to have an excellent working relationship with all departments of the Medical School. Regular reports to the Council have been made by William H. Danforth, M.D., vice chancellor for medical affairs, and various department heads during the past year. I plan to continue these reports as an integral part of the order of business at our meetings. Officers of the Medical School classes have also been invited to attend and participate in these meetings. I feel that they have found it as rewarding as we have and I plan to continue this practice as well.

Students and alumni were saddened by the recent death of our good friend and colleague, Cecil M. Charles, M.D. '33. Dr. Charles taught anatomy at the Medical School for 40 years, served as confidant to more than one generation of medical students and for 13 years served as chairman of the alumni Student Loan Fund until he retired from this post last year. We will all miss him.

The officers of your Alumni Association join me in extending our welcome to the new house staff members. We encourage all of you to give us the benefit of your comments and suggestions during the ensuing year. Correspondence may be sent to me directly or to the Alumni Office at the Medical School.

Plan now to attend the 1971 reunion activities on May 27-28.

James C. Sisk, M.D. '46
President, Medical Center Alumni Association



Carl V. Moore, M.D., Busch Professor and head of the department of medicine, fourth from left, was honored at the 51st annual session of the American College of Physicians with The John Phillips Memorial Award for distinguished contributions in internal medicine. Others pictured are, from left, Robert F. Pitts, M.D., Cornell University Medical College, The American College of Physicians Award; Dwight L. Wilbur, M.D., Stanford University School of Medicine, The Alfred Stengel Memorial Award; Samuel P. Asper, M.D., president of the American College of Physicians; and Theodore E. Woodward, M.D., University of Maryland School of Medicine, The James D. Bruce Memorial Award. Dr. Moore also received recognition at the 107th meeting of the National Academy of Sciences where he was elected to membership.

EXECUTIVE COUNCIL - WASHINGTON UNIVERSITY MEDICAL CENTER ALUMNI ASSOCIATION

President: James C. Sisk, '46
President-Elect: Jack Barrow, '46
Past-President: Marshall B. Conrad, '45
Vice-President: Samuel D. Soule, '28
Secretary-Treasurer: Richard W. Hudgens, '56

Local Council Members (Serve three-year term)

Term expires in June, 1971:

Edmund B. Alvis, '34
William F. McGinnis, '41
William J. Phillips, '63
Miles C. Whitener, '55

Term expires in June, 1972:

William R. Cole, '52
Ronald G. Evens, '64
C. Rush McAdam, '35
Donald C. Sauer, '60

Term expires in June, 1973:

G. Russell AufderHeide, '43M
Grace E. Bergner, '43M
John M. Kissane, '52
Frederick D. Peterson, '57

Out-of-Town Council Members (Serve one-year term)

Jane E. Erganian, '41, Ridgewood, New Jersey
Anne T. Goetsch, '41, Berkeley, California
Stanley L. Harrison, '30, Evanston, Illinois
Eugene L. Nagel, '59, Miami, Florida

Representative to the Corporate Board of the University: Eugene M. Bricker, '34

Representatives to the Federation of Alumni Groups of the University:

Paula L. Clayton, '60
Robert C. Drews, '55

PRE '20s AND '20s

Urban J. Busiek, '19, Springfield, Mo., was honored at a luncheon for 50 years of service and as the community's first practicing pediatrician.

Warren H. Cole, '20, emeritus professor and head of surgery, University of Illinois College of Medicine, Chicago, has written a book, *Chemotherapy of Cancer*.

Carl E. Rice, '20, Crystal City, Mo., was cited at a dinner on his retirement from the Jefferson County Health Department.

Herman W. Wellmerling, '20, Bloomington, Ill., was given a testimonial by the McLean County Medical Society in recognition of his service to the public and to the medical profession.

Paul R. Whitener, '24, St. Louis, received the Award for Services to Medicine from the Missouri State Medical Association.

Justin J. Cordonnier, '28, St. Louis, professor of genitourinary surgery at WUMS, has relinquished his post as director of the division, but will continue his practice and research.

Guy N. Magness, '28, St. Louis, who has been the University City School District Physician for 40 years, has retired.

Robert A. Phillips, '29, was given the Sitara-i-Quaid-i-Azam Award by the president of Pakistan. Dr. Phillips is the first American to receive the award given for "... services rendered free and eminently to the poorer sections of the community."

Alumni Activities

THE '30s

J. Paul Burgess, '30, was honored by the citizens of Hyrum, Utah, for 38 years of service.

Herbert Gass, '30, Carville, La., received an honorary Doctor of Humane Letters degree at the Eden Theological Seminary Commencement.

Andrew H. Dowdy, '31, Los Angeles, was presented the Gold Medal Award of the American College of Radiology for distinguished service.

H. Relton McCarroll, '31, St. Louis, has been appointed professor of orthopedic surgery at WUMS. Previously he held a clinical appointment.

Gordon Stauffacher, '32, Sedalia, Mo., was named to the state chapter editors' committee of the American Academy of General Practice.

Michael K. O'Heeron, '35, Houston, Tex., was honored by Culver-Stockton College, Canton, Mo., as its outstanding alumnus for 1969. He also served as last year's president of the South Central Section of the American Urological Association.

Ben H. Senturia, '35, St. Louis, has been chosen chairman of the editorial and publications committee of the American Council of Otolaryngology.

Robert D. Wright, '35, Lagos, Nigeria attended symposia in Turkey, Iran, and Pakistan on teaching community medicine, and conferred with the director of Russia's Institute for Social Medicine.

V. Terrell Davis, '36, Trenton, N.J., has been named a consultant in psychiatry for the Health Services and Mental Health Administration of the Department of Health, Education and Welfare.

Major General O. Elliott Ursin, '36, commandant of Brooke Army Medical Center, was awarded the Distinguished Service Medal at retirement ceremonies after 32 years of military duty.

Robert A. Nussbaum, '36, St. Louis, was elected a director of the St. Louis Heart Association.

Robert Kingsland, '37, St. Louis, has been appointed full-time chief-of-staff at Deaconess Hospital.

Joseph L. Fisher, '38, St. Joseph, Mo., was installed as president of the Missouri State

Medical Association at its banquet in Kansas City.

Robert E. Shank, '39, St. Louis, Danforth Professor and head of the department of preventive medicine and public health at WUMS, received the 1970 Westminster College Alumni Achievement Award, the highest honor given an alumnus of the Fulton, Mo., school.

THE '40s

Robert L. Merrill, '40, has been appointed to the governing board of the Hemet, Calif., Community Hospital.

Joseph D. Judy, '41, St. Louis, was elected secretary-treasurer of DePaul Hospital staff.

Robert M. Launch, '47, and **Robert H. Ramsey, '45**, were elected to the staff's executive committee.

Frank K. Tatum, '41, Tupelo, Miss., has retired from the practice of medicine and is touring the North American continent by trailer.

Ewald W. Busse, '42, J. P. Gibbons Professor and chairman of the department of psychiatry at Duke University Medical Center, was elected president of the American Psychiatric Association.

Glenn Turner, '42, Springfield, Mo., wrote an article in the April 10, 1970 *Medical World News*: "Have CCU's Found the Limits?"

Robert W. Tichenor, '43 (December), St. Louis, was elected secretary of the St. Louis Academy of General Practice.

Herbert C. Wiegand, '43 (December), St. Louis, is serving as first vice president of the St. Louis Blue Shield Plan.

William A. Seidler, Jr., '43 (March), Jamaica, Iowa, is president of the Iowa Chapter of the American Academy of General Practice.

C. M. Witt, '43 (March), St. Louis, is vice president of the staff of Incarnate Word Hospital.

Patrick A. Lynch, '44, Yakima, Wash., was one of 77 receiving the American College of Radiology Fellowship degree at its annual meeting.

Helmuth E. Hoff, '45, Lodi, Calif., has been elected to *Who's Who in the West*.

Jack R. Rhodes, '45, Sheridan, Wyo., is serving as president of the County Medical Society.

Hugh E. Stephenson, Jr., '45, Columbia, Mo., had the third edition of his book *Cardiac Arrest and Resuscitation* published.

Lawrence W. O'Neal, '46, St. Louis, spoke on "The Kidney in Endocrine Hypertension" at the Western Surgical Meeting in Dallas, Texas.

James C. Sisk, '46, St. Louis, was elected president of the Blue Shield Plan of St. Louis.

Robert H. Tanner, '47, Jefferson City, Mo., has been named to the executive committee of Memorial Community Hospital.

Kathleen Smith, '49, associate professor of psychiatry at WUMS, was elected vice president of Suicide Prevention, Inc., and **George Murphy, '52**, professor of psychiatry, to the organization's board of trustees.

THE '50s

Helen Gray Ice, '50, assistant professor of clinical psychiatry, University of Louisville School of Medicine, has been appointed to the advisory council of the Kentucky Department of Child Welfare.

Bertram J. Oppenheimer, '50, Scarsdale, N.Y., vice president of the Yonkers Academy of Medicine, is chief of internal medicine at Yonkers General Hospital.

Gerald H. Berndsen, '52, won the Player of the Year Trophy, awarded by the St. Louis Unit of the American Contract Bridge League.

Richard Bradley, '52, presented his father, **Frank Bradley, '28**, with an Honor Membership in the St. Louis Medical Society. **Miles C. Whitener, '55**, gave similar recognition to his father, **Paul Whitener, '24**, in the St. Louis County Medical Society.

Raymond O. Fredrick, '52, St. Louis, has been named chief-of-surgery at Deaconess Hospital.

Malcolm R. Lewis, '52, Nashville, Tenn., co-authored an article in the January *Surgery, "Management of Ischemia of the Hands and Fingers."*

George S. Oliver, '52, Farmington, Mo., participated in the Portuguese-American Medical Seminar in Lisbon.

Norman Brachfeld, '53, associate professor of medicine at Cornell University, was elected medical director of Companion Life Insurance Company of New York.

John I. Sandson, '53, Bronx, N.Y., has been appointed medical director of the Albert Einstein College of Medicine Hospital.

Malcolm McGavran, '54, was named professor of pathology at the Pennsylvania State University College of Medicine's Milton S. Hershey Medical Center.

Donald B. Rinsley, '54, chief, Adolescent Unit, Children's Service, Topeka State Hospital, and member of the psychiatry faculty, the Menninger Foundation, has been appointed associate clinical professor of psychiatry at University of Kansas School of Medicine.

Robert C. Drews, '55, St. Louis, was reelected president of the medical staff of Bethesda General Hospital.

Phillip B. Foreman, '55, Hannibal, Mo., president of the Marion-Ralls-Shelby County Medical Society, has been appointed chief-of-staff at Levering Hospital.

Robert E. Foreman, '55, associate professor of psychiatry and behavioral sciences at University of Oklahoma School of Medicine, and his wife, Marian, have written a book, *Medical Interviewing*.

Martin E. Liebling, '55, is chief-of-medicine at the Baptist Hospital of Miami, Fla.

Robert A. O'Dell, '55, Aurora, Colo., was named YMCA "Man of the Year" for 1969.

Donald H. Tilson, Jr., '55, Fort Lewis, Wash.

received a master's degree in hospital administration from Baylor University.

Earl I. Wipfler, Jr., '55, St. Charles, Mo., was named to the board of trustees of Lindenwood College II.

Robert J. Hoehn, '56, was named director of plastic and reconstructive surgery and associate professor of surgery at the University of Colorado, Denver.

Hans I. Orup, '56, is chairman of the OB/GYN department of the Los Gatos-Saratoga (Calif.) Community Hospital.

Leroy A. Pesch, '56, has been named deputy assistant secretary for health manpower of the Department of Health, Education and Welfare.

Lt. Col. Ted Sadler, '56, chief of thoracic and cardiovascular surgery, Fitzsimons General Hospital, Denver, was elected to the American College of Surgeons.

Arthur D. Schwartz, '56, Livermore, Calif., is leaving general practice for a residency in orthopedic surgery. He will serve one year in Oakland's General Hospital and three years in Gorgas Hospital, Canal Zone.

T. Shelley Ashbell, '59, has been appointed chief of the division of plastic and reconstructive surgery at Chicago Medical School and Mount Sinai Hospital Medical Center.

Murray Helfant, '59, Boston, wrote to President Richard M. Nixon explaining why he resigned his commission after two years of treating wounded in U.S. Army neurosurgical wards. The letter with photographs was printed in the July 28 *Look* Magazine.

Carl A. Hirsch, '59, has been promoted to assistant professor of medicine at Harvard University School of Medicine.

Richard E. Thompson, '59, Atlanta, Ga., has been appointed assistant professor of pediatrics at Emory University.

THE '60s

David T. Hammond, '60, has been named a fellow in the American College of Cardiology.

Eric Pfeiffer, '60, Durham, N.C., associate professor of psychiatry, Duke University School of Medicine, has had two books published: *Disordered Behavior: Basic Concepts in Clinical Psychiatry* and *Behavior and Adaptation in Late Life*.

R. Michael Sly, '60, director of pediatric allergy, Louisiana State University School of Medicine, has been promoted to associate professor of pediatrics.

R. Dean Wochner, '60, St. Louis, chief of the WUMS medical service at City Hospital, has been elected president of the hospital medical staff.

William J. Crowley, Jr., '61, has been appointed professor of neurology at the University of Oklahoma School of Medicine.

Bruce L. Dunn, '62, Redding, Calif., has been certified by the American Board of Urology.

R. A. Ritter, Jr., '62, has begun private practice in Cape Girardeau, Mo., following release from military duty.

Gary M. Boelling, '63, will be leaving the Army in September and will join the Astoria, Ore., Clinic.

John W. Forsyth, '65, Seattle, Wash., will become chief resident in medicine at the VA Hospital there.

Alan Hendin, '65, is in academic radiology at the University of California and plans research and clinical work in pulmonary radiology.

Barry Kirschbaum, '65, Montreal, Canada, is a renal resident at the Royal Victoria Hospital there.

Allen Pribble, '65, University of Washington, Seattle, is chief resident of medicine at the King County Hospital.

David A. Cooley, '66, was awarded the Army Commendation Medal for his service at Camp A.P. Hill VA Hospital prior to his departure for Rochester, Minn., to complete a residency in internal medicine.

Michael E. Holzer, '66, has been named an assistant professor of radiology at the University of Nebraska College of Medicine.

Murray A. Johnstone, '67, Cambridge, Mass., has been appointed a teaching fellow in ophthalmology at Harvard University.

Paul Williams, '69, Royal Oak, Mich., who interned at William Beaumont Hospital, was one of seven Evangel College Alumni named in the 1970 edition of *Outstanding Young Men of America*.

Hospital Administration

The following promotions and changes in position of Hospital Administration alumni have been announced:

David C. Reynolds, '48, Director, Scientific Services, State Medical Society of Wisconsin, Madison.

Elwood A. Opstad, '49, Executive Director, Huntington (N.Y.) Hospital.

Duane E. Johnson, '50, Administrator, Outer Drive Hospital, Lincoln Park, Mich.



Miss Helen Kaiser, administrative assistant to Dean M. Kenton King, M.D., right, was surprised with this cake on her 50th anniversary with the Medical School.

Donald J. Horsh, '51, Senior Associate, John B. Warner & Associates, Clayton, Mo.

Hugh Vickerstaff, '51, Director of Long Range Planning, Vanderbilt Medical Center, Nashville, Tenn.

Warren W. Simmonds, '52, Associate Administrator, Baton Rouge (La.) General Hospital.

Albert L. Boulenger, '53, Executive Vice-President, Swedish-American Hospital, Rockford, Ill.

James R. Thomas, '53, Executive Vice-President, Maryvale Samaritan Hospital, Phoenix, Ariz.

James F. De Spelder, '54, Associate Director, The Crittenton Hospitals, Detroit, Mich.

Stephen M. Morris, '54, President, Samaritan Health Service, Phoenix, Ariz.

Bryan A. Rogers, '54, Vice-President for Administration, Methodist Hospital, Indianapolis, Ind.

William L. Branson, '55, President, Blue Cross of Oregon, Portland.

Leroy F. Riley, '55, Hospital Consultant, Wellington, Mo.

N. B. Clark, '57, Assistant Director, High Point (N.C.) Memorial Hospital.

Edward Rensch, Jr., '57, Associate Director, Arkansas Regional Medical Program, Little Rock.

Donald E. Callaghan, '58, Associate Administrator, Morris Cafritz Memorial Hospital, Washington, D.C.

Charles R. Hudson, Jr., '59, Associate Director, Mid-South Medical Center for Comprehensive Health Planning, Memphis, Tenn.

Lt. Col. Edgar G. Kilby, '59, Administrator, USAF Regional Hospital, Shaw Air Force Base, S.C.

Roy R. Creech, Jr., '60, Administrator, Radford Community Hospital, Inc., Radford, Va.

Douglas C. Carpenter, Jr., '61, Assistant Coordinator, Hospital Programs, Intermountain Regional Medical Program, Salt Lake City, Utah.

William G. Mitchell, '61, Associate Administrator, St. Luke's Hospital, St. Louis.

Jere W. Witherspoon, '61, Director, Management Service, The Duke Endowment, Charlotte, N.C.

Lt. Col. Elbert R. Chamlis, '62, Associate Administrator, 4756 USAF Hospital, Tyndall AFB, Fla.

W. Curt Martini, Jr., '62, Associate Administrator, St. Francis Xavier Cabrini Hospital, Chicago, Ill.



Missouri's Attorney General John C. Danforth, who spoke May 14 in the North Auditorium on "Southeast Asia: Crisis at Home and Abroad," met with the predominantly youthful audience following the talk to discuss additional problems such as the draft, the economy and politics. The program was sponsored by the Student Health Organization and the St. Louis Doctors for Peace.

Elisabeth Kubler-Ross, M.D., author of the book "On Death and Dying," was guest speaker March 30 at "A Seminar on Death and the Dying Patient" sponsored by the department of social work which serves Barnes and Allied Hospitals, Children's Hospital and the Medical School. Wohl Auditorium was filled to capacity for the day-long meeting.



Raymond R. Grossman, '63, Executive Director, Palmetto General Hospital, Miami, Fla.

J. Donley Gardner, '64, Associate Administrator, St. Anthony Hospital, Oklahoma City, Okla.

Robert L. Lingle, '64, Assistant Director, Singing River Hospital, Pascagoula, Miss.

Edward L. T. Lyon, '64, Hospital Liaison Director, Commission on Professional and Hospital Activities, Ann Arbor, Mich.

Wassie L. Griffin, '65, Administrator, Huntsville (Ala.) Hospital.

Symuel H. Smith, '65, Vice President-Executive Director, New York City Health and Hospitals Corp., Bronx, N.Y.

Major Burton Kaplan, '66, Health Services Administrator, 4784 USAF Dispensary, Otis Air Force Base, Mass.

Daniel F. Russell, '66, Assistant Administrator, St. Joseph's Hospital and Medical Center, Phoenix, Ariz.

Dan S. Walford, '66, Senior Associate Administrator, Hillcrest Medical Center, Tulsa, Okla.

C. Blencowe Daniel, '67, Assistant Administrator, Tucson (Ariz.) Medical Center.

J. S. Kolodziej, '67, Vice President, John B. Warner & Associates, Inc., Clayton, Mo.

Paul E. Nelson, '67, Administrator, Emma L. Bixby Hospital, Adrian, Mich.

Thomas C. Winston, '67, Associate Director, Barnes Hospital, St. Louis.

L. Gerald Bryant, '68, Administrator, Carr P. Collins Center of Baylor University, Dallas, Tex.

Phillip H. Goodwin, '68, Assistant Administrator, Hillcrest Medical Center, Tulsa, Okla.

Alumni Activities

Lt. G. D. McCamley, '68, Hospital Construction Liaison Officer, Naval Hospital Memphis, Millington, Tenn.

C. Edward Schwartz, '68, Assistant Director, University of Oklahoma Medical Center, Oklahoma City, Okla.

F. L. Blincow, '69, Administrator, National Medical Care of Tampa (Fla.), Inc.

Jerome C. Miller, '69, Administrative Vice President, Norton-Children's Hospitals, Inc., Louisville, Ky.

Samuel W. Owen, '69, Assistant Administrator, Baptist Hospital of Miami (Fla.), Inc.

Major Robert R. Rolfs, '69, Administrator, 1st USAF Hospital, Hamilton AFB, Calif.

Gary Silvers, '69, Administrator, Palms of Pasadena Hospital, St. Petersburg, Fla.

Roy E. White, '69, Associate Administrator, Presbyterian-St. Luke's Hospital, Chicago, Ill.

Richard W. Brown, '70, Administrative Assistant, St. Luke's Hospital, St. Louis.

Sister Janice Campbell, SCN, '70, Administrative Assistant, St. Vincent Infirmary, Little Rock, Ark.

Monty D. Drespling, '70, Assistant Administrator, South Chicago Community Hospital, Chicago, Ill.

Timmie J. Jackson, '70, Assistant Administrator, Marshalltown (Iowa) Area Community Hospital.

Jerry L. Lee, '70, Administrator, Crossett Health Center Hospital, Crossett, Ark.

2/Lt. James E. Raney, '70, USAF Dispensary, TUSLOG Det. 47, (USAFE), APO, N.Y.

Captain Robert S. Williams, '70, Hospital Administrator, 827th Medical Group, Grisson AFB, Ind.

IN MEMORIAM

Alumni

Frank L. Davis '08.....	June 2, 1970
Charles C. Gardner '09.....	December 6, 1969
John A. Seabold '09.....	March 15, 1970
Frederick P. Cowdin '10.....	June 3, 1970
Glover H. Copher '18.....	July 27, 1970
Edward H. Hashinger '19.....	July 4, 1970
Louis Cohen '21.....	April 26, 1970
Wilfred E. Martin '21.....	April 10, 1970
Cleon E. Colgate '24.....	January 19, 1970
Francis B. Zener '25.....	January 24, 1970
Philip Saper '26.....	March 9, 1970
William R. Merrell '27.....	Aug. 2, 1970
Arthur W. Hankwitz '31.....	March, 1970
Cecil M. Charles '33.....	July 31, 1970
Arnold J. Gumper '34.....	May 20, 1970
Glenn W. Hendren '34.....	May 30, 1970
Herbert S. Schmitt '35.....	June 18, 1970
William T. McNew '36.....	February 18, 1970
Louis P. Kirtz, Jr. '38.....	February 27, 1970
R. Mauri Feldaker '50.....	July 6, 1970

Faculty

Drew W. Luten, Sr., M.D.....	May 2, 1970
Margaret G. Smith, M.D.....	May 1, 1970
Borden S. Veeder, M.D.....	June 24, 1970



James Atwood, second from left, was presented with a Certificate of Achievement for being the first medical student to complete a senior elective in Health Care Administration. Presenting the award were faculty members of the graduate program, from left, Robert J. Nelson, assistant director; Colin C. Rorrie, Ph.D., director of continuing education; and Crofford O. Vermillion, M.D., associate director of Barnes Hospital and lecturer in health care administration.

Hunt for Successor To Head of Neurology



On July 1, 1970 William M. Landau, M.D. '47, professor of neurology, succeeded James L. O'Leary, Ph.D., M.D., as head of the department of neurology.

Commenting on the promotion, Chancellor Thomas H. Eliot said that a nation-wide search was made to find the person with the best qualifications. "The experts in the field agreed that the man we were seeking was already on our faculty. We are pleased that Dr. Landau has agreed to accept this challenging position."

Dr. O'Leary, who in 1963 was named the first head of the department, will continue active in physiological and anatomical research after relinquishing his administrative duties. His worldwide reputation is based upon his investigations of brain function, particularly as they relate to the mechanisms, causes and treatment of epilepsy.

One of the earliest developers of the electroencephalogram test in the U. S., Dr. O'Leary established the Barnes Hospital EEG laboratory. He made important discoveries in nervous system anatomy and physiology relating to vision and sensation. His most recent research concerns the anatomy and physiology of the cerebellum.

He has served on the editorial boards of the *Journal of Neurophysiology*, the *Archives of Neurology*, *Neurology*, the *Journal of Nervous and Mental Disease*, and the *Journal of Electroencephalography and Clinical Neurophysiology*. He is past president of the American Neurological Association, the American Epilepsy Society, the American Electroencephalography Society, and an honorary member of the British Neurological Association.

Dr. O'Leary has served in many senior advisory positions regarding neurological research and education for the National Institute of Neurological Diseases and Stroke, the American Multiple Sclerosis Society, and other organizations concerned with neurological research and patient care.

A native of St. Louis, Dr. Landau attended public schools here before taking his pre-medical education at the University of Chicago. He was graduated cum laude from Washington University School of Medicine in 1947. He did his graduate training at the University of Chicago Clinics, St. Louis City Hospital, Washington University and the National Institutes of Health.

He joined the faculty of Washington University in 1952, and was promoted to professor of neurology in 1963. He also holds an appointment as research associate of the Central Institute for the Deaf. Dr. Landau served as a visiting professor at the University of Munich in 1963.

He has published numerous research papers dealing with mechanism of sensation, pain, vision, and normal and abnormal movement as in parkinsonism and stroke.

Dr. Landau is a director of the specialty certifying American Board of Psychiatry and Neurology, is a member of the editorial boards of *Archives of Neurology* and *Neurology*, and has served on research advisory committees for the National Institute of Neurological Disease and Stroke, and United Cerebral Palsy.

Dr. and Mrs. Landau and their four children reside in Clayton.

Report on Main Campus Student Activism

(Editor's Note: At the request of the alumni advisors to OUTLOOK, this report is printed. It was delivered at the Spring meeting of the Executive Council of Washington University Medical Alumni Association by Eugene M. Bricker, M.D. '34, who is the Medical Alumni Representative to the University Board of Trustees.)



The following resume is submitted to outline the important events resulting from student activism on the Main campus starting on March 23, 1970.

March 23, 1970

About 40 to 50 students broke into South Brookings Hall. They moved a great deal of furniture around, trying to build barricades but did little actual damage. The University had been aware of the possibility of such happening and had asked the county police for reinforcements as early as 7 p.m. This was the first time the county police had been asked onto the campus. The police arrived and the students were cleared out of South Brookings. The students then went to the ROTC building where they again confronted the police and four students were arrested before the rest were disbanded.

March 24, 1970

The University administration obtained a temporary restraining order issued by the St. Louis County Circuit Court against property destruction and disruption of classes by students.

March 25, 1970

A memorandum was sent out to the board of trustees by the Chancellor. The following is a quote: "With respect to the disruption of classes: identifications are being made and names being turned in by both officers and students and the list is growing each hour. Charges will be filed against those identified, tomorrow. The University Committee on Student Conduct will meet for hearings on these charges at Lowderman Hall on Monday afternoon. If, as seems rather likely, the hearings themselves are disrupted, or it is found impossible to proceed with dispatch, it is our present intention to cite the students charged for contempt of the temporary restraining order that was issued yesterday."

"The issue upon which all this demonstrating has been focused has been, of course, the ROTC. For most of the participating students, this is a real issue; they are convinced that the war and the ROTC are immoral. I am certain, however, that this group is being manipulated and used by other persons, not all of them students, who have no convictions about ROTC but are intent upon destroying the University. If the ROTC were closed tomorrow, the Olin Library would be blown up two weeks hence. The apprehension of these criminals is certainly beyond the scope of the

administration, which can only rely on the trained detective and security work of trained police forces. The police know whom we suspect, and we have assured Col. De Grasia of our full support in a police effort to apprehend criminals."

March 26, 1970

The county police came onto the campus as a result of disturbances in the area of the ROTC building. It was uncertain who had called the county police. This episode led to discussions between the administration, the chairman of the County Board of Police Commissioners, and County Supervisor Roos which ultimately led to a better understanding between the University administration, the University security guard, and the county police, and was hoped would result in a better collaboration between the security guard and the county police.

March 31, 1970

A memorandum from the Chancellor had the following comment: "Campus judicial procedures are going forward against 15 students charged with disruption. The procedures are cumbersome, and are moving slower than we had hoped, but at the moment they are moving forward. They may break down, in which case administrative action will be taken with faculty backing."

"By giving the procedure a chance to work, we have retained a high degree of faculty support."

April 1, 1970

The Chancellor sent a memorandum to the faculty concerning the University Committee on Student Conduct which was considering the cases of those students charged with disruption. Because of the cumbersome procedure under which this committee functioned, the Chancellor had taken the matter into his own hands.

"The present hearing machinery, having been given a chance to work on Monday and Tuesday, and having proved unworkable, I have today suspended 15 students against whom charges were preferred based on substantial evidence of disruption and other wrongdoing. If any suspended student requests a hearing, I will immediately have an ad hoc hearing panel to his appeal and to recommend to me whether the suspension should be continued, or terminated, or shortened, or lengthened beyond a present academic year, or changed to expulsion. To assure each student of a prompt hearing if he wishes one, these panels will be available to all hearings,

not only this week, but through spring vacation next week."

"This action has been taken only after careful thought and consultation. The University community must be able to maintain its internal discipline. If we fail in this responsibility it is inevitable that others will assume it for us. We will then have abdicated control over our own affairs and have eroded the freedom which we so greatly prize."

The first two weeks of May were relatively peaceful on the campus. However, the administration and board of trustees were bombarded by letters, telephone calls, and petitions. These included an open letter to the trustees on behalf of the academic deans, directors, and chairmen of departments of Washington University. Several letters and petitions demanded the resignation or termination of the employment of the Chancellor. Similar letters took the board of trustees as a group and individually severely to task. The result of the referendum sponsored by the School of Engineering was reported in which 54% students and faculty favored retention of ROTC and 46% favored abolition. At the height of the turmoil, on March 28, 1970, a very strong letter was received from members of the staff of St. Louis Children's Hospital in which the vacillation of the administration was criticized, and, in which it was urged that attention be paid to the forthcoming referendum on ROTC.

The situation was further complicated by the entrance of the Department of Justice into the picture for the purpose of investigating the anti-ROTC action to determine whether or not there had been any civil rights violations. This action precipitated the Senate Council into recommending that ROTC be discontinued. This was prior to the announcement of the results of the student referendum.

On April 21, 1970, 21 members of the board of trustees and 17 students plus several members of the administration met for a luncheon meeting at Washington University. There was a frank exchange of opinions. The students were represented by student leaders from all campus political factions. At the termination of this meeting, a small group of the extreme radical element gained admission and in a generally unpleasant manner harangued the remaining board of trustees members until about 3 p.m. On April 24, 1970, the executive committee of the board of trustees met. At this important

meeting it was voted that ROTC should be retained on the campus.

Then came the Kent State tragedy on top of the Cambodian expedition. What had developed into a fairly stable situation with the members of the radical students dwindling, immediately erupted into an overwhelming surge of demonstrations against the war. The Air Force ROTC building was burned. The Chancellor, I think wisely, closed the school for Friday. Aside from the burning of the ROTC building, there was no violence that I know of. Moderates, both students and faculty, joined the protest. Some of the students called a strike, but I understand that most classes continued in spite of the pickets.

At the present time things are quiet on the campus. Final examinations are in progress. The ROTC year was completed and, as far as I know at the present time, will be continued next year. As a result of this year's experience, the Administration is much better organized to cope with student disruptions. The cooperation between the campus security guard and the county police has been worked out to a fairly satisfactory level. Both the county police and the security guard are more experienced in methods of handling the various situations as they arise. The injunction against disruption of classes and destruction of property is still in existence. Everything considered, the University has weathered a rather trying year. It is unfortunate that there has been some loss of community and alumni support in the process.

Eugene M. Bricker, M.D. '34

Names Make News

PROMOTIONS ANNOUNCED FOR 61

Sixty-one at Washington University School of Medicine have received faculty promotions effective July 1.

Eleven new professors are: **Roy R. Peterson, Ph.D.**, anatomy; **Louis V. Avioli, M.D.**, medicine; **J. Neal Middelkamp, M.D.**, pediatrics; **Mark A. Stewart, M.D.**, psychiatry; **Blake W. Moore, Ph.D.**, biochemistry in psychiatry; **E. James Potchen, M.D.**, and **P. Ruben Koehler, M.D.**, radiology; **Clarence S. Weldon, M.D.**, surgery; **Adolph I. Cohen, M.D., Ph.D.**, research professor of ophthalmology and professor of anatomy; **Jay M. Enoch, Ph.D.**, research professor of ophthalmology; and **Richard M. Torack, M.D.**, pathology and anatomy.

Nineteen promoted to associate professor are: **Stuart Kornfeld, M.D.**, **Herbert Lubowitz, M.D.**, and **G. Charles Oliver, M.D.**, medicine; **David Apirion, Ph.D.**, **J. Russell Little, M.D.**, and **Alexander C. Sonnenwirth, Ph.D.**, microbiology; **Ernst Friedrich, M.D.**, obstetrics and gynecology; **Edward Okun, M.D.**, clinical ophthalmology, and **Michael J. Welch, Ph.D.**, radiation chemistry.

Also **Marie H. Greider, Ph.D.**, pathology; **Arthur L. Prenskey, M.D.**, and **Alan M. Robson, M.D.**, pediatrics; **Russell R. Pfeiffer, M.D.**, physiology and biophysics; **John O. Holloszy, M.D.**, preventive medicine; **Lucy J. King, M.D.**, and **Robert A. Woodruff, Jr., M.D.**, psychiatry; **Alex H. Kaplan, M.D.**, clinical psychiatry; **Hyman R. Senturia, M.D.**, clinical radiology; and **John A. Collins, M.D.**, surgery.

Thirty-one have been elevated to the rank of assistant professor: **David N. Menton, Ph.D.**, anatomy and pathology; **Henry Casson, M.D.**, anesthesiology; **Stanley J. Birge, M.D.**, **Shabbir Safdar, M.D.**, **Laurence A. Sherman, M.D.**, **Jay W. Smith, M.D.**, **Isais Spielberg, M.D.**, and **Gerald A. Wolff, M.D.**, medicine; **Morris Alex, M.D.**, **Morton Binder, M.D.**, **Robert W. Kelley, M.D.**, and **Charles Kilo, M.D.**, clinical medicine; **Irene E. Karl, M.D., Ph.D.**, research assistant professor of medicine; **B. Ramanath Rao, Ph.D.**, research assistant professor of obstetrics and gynecology; and **Ronald Burde, M.D.**, ophthalmology.

Also **Daniel Bisno, M.D.**, and **Isaac Boniuk, M.D.**, clinical ophthalmology; **Gustave L. Davis, M.D.**, **Mery Kostianovsky, M.D.**, **Blanca M. Perez, M.D.**, **Lawrence Steinberg, M.D.**, and **Steven L.**

Teitelbaum, M.D., pathology; **Darryl V. DeVivo, M.D.**, **Marvin A. Fishman, M.D.**, and **James P. Keating, M.D.**, pediatrics; **Boaz Kahana, Ph.D.**, medical psychology in child psychiatry; **John W. Fenlon, M.D.**, **Allan H. McCown, B.S.**, and **Howell S. McCreary, M.D.**, radiology; and **Marcy A. Goldstein, M.D.**, and **Gordon W. Philpott, M.D.**, surgery.

2 ALUMNI NAMED AS SCHOLARS

Appointment of two Alumni Teaching Scholars was announced following the Senior Awards Program.

John M. Kissane, M.D., professor of pathology, and **John D. Vavra, M.D.**, associate professor of medicine, were named to the positions following their selection as "Teachers of the Year" by the graduating Class of 1970.

Accompanying the appointment is a \$25,000 Medical Teaching Fund grant which will be awarded to the department with which each teacher is affiliated. The Fund is financed by alumni contributions.

Since its creation in 1968, the Fund has directed \$100,000 to renovate the anatomy department's dissection laboratory and has awarded the pediatrics and surgery departments \$50,000 each.

As a highlight to their year, the Alumni Teaching Scholars next May will collaborate to conduct an annual postgraduate seminar to be held in conjunction with reunion activities.

Dr. Kissane, who was recognized for excellent teaching in a pre-clinical department, received the B.A. degree from University of Rochester in 1948 and the M.D. degree from Washington University in 1952. He completed his postgraduate training at Barnes Hospital and joined the Medical School faculty in 1958. He was promoted to professor of pathology and professor of pathology in pediatrics in 1968.

Dr. Kissane co-authored the book *Pathology of Infancy and Childhood* in 1967 with the late **Margaret Smith, M.D.**, emeritus professor of pathology.

Dr. Vavra, who received the B.A. degree from University of Colorado in 1950 and the M.D. degree from Washington University in 1954, was cited for outstanding teaching in a clinical department. He served internship and

residencies at Barnes Hospital and joined the Washington University faculty in 1959. Promoted to associate professor of medicine last year, he also is an assistant professor of preventive medicine and assistant dean of the Medical School.

In 1966, Dr. Vavra was invited to deliver the annual Alpha Omega Alpha lecture at the Medical School. His title was "The Confrontation with Death." Dr. Kissane was lecturer last year, speaking on "The Victorians Look at Science."

Drs. Kissane and Vavra succeed the first Alumni Teaching Scholars, Alan M. Robson, M.D., assistant professor of pediatrics and of medicine, and John E. Hoopes, M.D., former associate professor and head of the division of plastic surgery. They had been named to the positions in 1968 and reappointed in 1969.

GENITOURINARY DIRECTOR NAMED

Saul Boyarsky, M.D., has succeeded **Justin J. Cordonnier, M.D.**, as professor and director of the division of genitourinary surgery. Dr. Boyarsky was professor of urology at Duke University School of Medicine.

He received the B.S. and M.D. degrees magna cum laude from the University of Vermont in 1943 and 1946, served an internship at Johns Hopkins Hospital and completed residencies at Duke Hospital. He was a fellow in the department of surgery at University of Vermont College of Medicine and in the department of physiology at New York University College of Medicine.

Dr. Boyarsky has held faculty positions at Duke University, New York University and Albert Einstein medical schools. Appointed professor of urology and assistant professor of physiology at Duke in 1963, he was named director of rehabilitation in 1969.

The founder of the Urodynamics Society, he has published extensively on genitourinary physiology. He is a diplomate of the American Board of Urology and a fellow in the American College of Surgeons and the New York Academy of Sciences.

Dr. Cordonnier, who will continue the practice of medicine after relinquishing his administrative duties, was named professor of urology in 1953. Before this appointment, he had served as a member of the clinical faculty since 1938.

He received both the B.S. degree in 1926 and the M.D. degree, cum laude, in 1928 from Washington University.

Dr. Cordonnier received the Francis Amory Prize of the American Academy of Arts and Sciences in 1962. He is a past president of the South Central Section of the American Urological Association.

RECOGNITION GIVEN . . .

. . . to **Paul E. Lacy, M.D., Ph.D.**, Edward Mallinckrodt Professor and head of the department of pathology, who delivered the Banting Lecture and received the Banting Award at the 30th annual meeting of the American Diabetes Association.

. . . to **E. James Anthony, M.R.C.S., L.R.C.P., D.P.M., M.D.**, Blanche Ittleson Professor of Child Psychiatry, who was elected president of the International Association of Child Psychiatry and Allied Professions.

. . . to **E. James Potchen, M.D.**, professor of radiology, who was awarded a Distinguished Service Alumni citation by Wayne State University School of Medicine. He also was elected to the U.S.P. committee of revision responsible for preparation of the United States Pharmacopeia to be printed in 1975.

. . . to **Arthur E. Baue, M.D.**, Harry Edison Professor of Surgery, and **Clarence S. Weldon, M.D.**, professor of cardiothoracic surgery, who have been granted Fellowships in the American College of Cardiology.

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